



CALIFORNIA ISO

California Independent
System Operator

ISO Comments on the CEC Proposal to Assess Electricity Supply, Resource, and Bulk Transmission Planning Data

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2005 IEPR, Main Components

- Comprehensive Resource Assessment
 - Foundation for State policy recommendations
 - ISO Supports this component
- Strategic Transmission Plan
 - PRC 25324 requires the CEC to consult with the CPUC, ISO, transmission owners, and transmission users and adopt a strategic transmission plan using existing resources.
 - ISO does not fully support the proposed approach in the Staff Paper



Principles For Meeting IEPR Requirements

- Prevent duplication of effort
- Leverage expertise
- Expedite overall planning and siting process
- Enhance the ability to rationally and timely compare resource alternatives



Comprehensive Resource Assessment CEC Staff Proposal

- ISO supports the following activities proposed to be performed or coordinated by the CEC:
 - Review load and resource information collected from all LSEs
 - Statewide assessment of resource adequacy through 2016
 - Assessment of EAP goals and resource mix
 - Overarching policy review



Strategic Transmission Plan CEC Staff Proposal

- ISO does not fully support the following activities proposed to be performed or coordinated by the CEC:
 - Duplication of ISO transmission planning review at CEC
 - Inefficient overlap with re-examination of transmission projects and alternatives
 - Confuses responsibility for ensuring reliability, relieving congestion and meeting load growth
- Many of the activities proposed to be performed or coordinated by the CEC to complete in the 2005 IEPR, duplicate the ISO Grid Planning Process--this conflicts with the implementation principles listed earlier



Recommended Next Steps for developing Strategic Transmission Plan

- Staff from CPUC, CEC and ISO should meet and confer as to how to best coordinate roles, proceedings and processes
- Defining what needs to be done; then discuss appropriate roles for the respective entities
- The following principles should be employed: Prevent duplication of effort; leverage expertise; expedite overall planning to siting process; and enhance the ability to rationally and timely compare resource alternatives